

What's in a GPA? Calculating Academic Results from International Transcripts

NAFSA Region V Conference, Rosemont, IL 2015

Aleks Morawski, Kyle Meltzer

Foreign Credits, Inc.

Katerina Roskina

China Credential Services



China Credential
Services

Documentation Types

- Types
 - Transcripts
 - Diploma Supplements
 - Mark Sheets
 - Course certificates
- From
 - Degree-granting institution
 - Teaching institution
 - Examination Board, Ministry of Education, etc.

Considerations

- Final, Provisional, Predicted?
- Examination or coursework grades?
- Multiple grades (words, letters, #s)
 - What should we be converting?
- What does this country/system report, or omit?

Назва дисципліни (курс)	Навчальний час	Оцінка
	<i>Навчальні одиниці / кредити</i>	
1 курс, 1 семестр		
1. Ділова українська мова	108 / 3	відмінно / 90 / A
2. Історія України	108 / 3	відмінно / 90 / A
3. Іноземна мова	90 / 2,5	зараховано / 91 / A
4. Філософія	180 / 4	відмінно / 91 / A
Логіка, Етика, Етичні системи. Онтологія.		
Гносеологія. Теорія пізнання.		
5. Політична економія	180 / 5	відмінно / 90 / A
6. Математика	252 / 7	відмінно / 90 / A
Тригонометрія. Тригонометричні функції, рівняння та нерівності. Аналітична геометрія.		
Лінійна та векторна алгебра.		
7. Університетська освіта	108 / 3	зараховано / 90 / A
8. Професійна етика	108 / 3	зараховано / 90 / A
Етичні проблеми в різних професіях.		
1 курс, 2 семестр		

Postsecondary		
<u>Number</u>	<u>Description</u>	<u>Translation</u>
5	Відмінно	Excellent
4	Добре	Good
3	Задовільно	Satisfactory
2	Незадовільно	Unsatisfactory/Fail
	Зараховано	Pass
	Не зараховано	Fail

Pass, 90, or A?

S Grade, or Excellent?

What counts, What doesn't?

- In certain countries, not all grades are counted toward the “overall grade”
 - Eg. South Korea, Philippines, etc.
- Failed grades are not reported until a student passes
 - Eg. Russia
- Failed attempts can be recorded on individual statements, but not on consolidated, or final statements
 - Eg. India
- What happens at your institution when a student fails a course, or repeats it for a passing/higher grade?

So many attempts, what would you do?

ANTECEDE	1
SIGUE	3

2

Servicios Académicos y Administración
 Caspini 1477
 11.150 - Montevideo, Uruguay
 Tel 2902 11 01 Fax 2900 16 77
 www.ort.edu.uy

CERTIFICADO DE ESCOLARIDAD

Estudiante: [Redacted] Documento: 3188874-0
 Título: Ingeniero en Telecomunicaciones (638) Plan: 1996
 Comienzo: 19/03/2001 Fecha de graduación: 14/08/2015 Promedio de calificaciones: 47%
 Créditos requeridos: 37 Créditos totales aprobados: 37 Reprobaciones: 26 No se presentó: 0

Materia	Aprobación Fecha	Resultado	No aprobaciones Cantidad	Ultima Fecha
Semestre 1				
✓ Álgebra lineal (2103)	13/08/2001	Aprobada 70%		
✓ Introducción a la computación (2101)	23/07/2001	Aprobada 95%		
✓ Matemática 1 (2102)	10/07/2001	Aprobada 90%		
✓ Taller de diseño (2104)	23/07/2001	Aprobada 80%		
Semestre 2				
✓ Estructuras de datos y programación (2109)	24/12/2001	Aprobada 94%		
✓ Matemática 2 (2234)	31/07/2002	Aprobada 80%	2	29/04/2002
✓ Mecánica y calor				
Mecánica y calor (3868)	28/07/2008	Aprobada 70%	1	17/04/2008
Mecánica y calor (2235)			3	27/07/2005
✓ Teoría de circuitos (2236)	16/04/2002	Aprobada 70%		
Semestre 3				
✓ Cálculo vectorial (2106)	01/10/2002	Aprobada 95%		
✓ Electrónica del estado sólido (2237)	14/08/2002	Aprobada 78%		
✓ Matemática 3 (2107)	07/10/2002	Aprobada 70%		
✓ Óptica y acústica				
Óptica y acústica (3870)	11/08/2008	Aprobada 72%	2	02/05/2008
Semestre 4				
✓ Electromagnetismo (2240)	22/07/2004	Aprobada 70%		
✓ Electrónica analógica (2241)	17/02/2003	Aprobada 70%		
✓ Electrónica digital (2238)	13/10/2003	Aprobada 75%	2	18/08/2003
✓ Matemática 4 (2239)	06/02/2003	Aprobada 100%		
Taller				
✓ Taller de simulación y análisis por computador (2242)	23/05/2003	Aprobada 70%		
Semestre 5				
✓ Campos y ondas (2243)	24/02/2005	Aprobada 72%	1	28/10/2004

18/09/15 Página: 2 Sistema SGE - Documento 196

Asociación civil sin fines de lucro fundada en 1943
 Miembro de la Asociación Internacional de Universidades y de la Unión de Universidades de América Latina

ANTECEDE	2
SIGUE	4

3

Servicios Académicos y Administración
 Caspini 1477
 11.150 - Montevideo, Uruguay
 Tel 2902 11 01 Fax 2900 16 79
 www.ort.edu.uy

CERTIFICADO DE ESCOLARIDAD

Estudiante: [Redacted] Documento: 3188874-0
 Título: Ingeniero en Telecomunicaciones (638) Plan: 1996

Materia	Aprobación Fecha	Resultado	No aprobaciones Cantidad	Ultima Fecha
✓ Matemática 5 (2111)	11/05/2004	Aprobada 70%		
✓ Sistemas de control 1 (2110)	28/04/2004	Aprobada 80%	2	04/02/2004
Semestre 6				
✓ Análisis de señal (2245)	29/07/2004	Aprobada 93%	2	04/05/2004
✓ Arquitectura de sistemas (2244)	02/02/2004	Aprobada 95%		
✓ Física estadística y del estado sólido (2246)	31/01/2008	Aprobada 70%	2	18/04/2007
✓ Sistemas de control 2 (2247)	01/08/2005	Aprobada 70%		
Semestre 7				
✓ Dispositivos y circuitos de comunicaciones				
Electrónica de radio (3887) (*)	13/02/2012	Aprobada 88%	2	03/10/2011
✓ Microprocesadores 1 (2248)	26/07/2004	Aprobada 86%		
✓ Modulación				
Modulación y detección (3893) (*)	09/02/2011	Aprobada 70%	4	28/07/2010
✓ Redes de comunicaciones (2249)	14/07/2004	Aprobada 90%		
Semestre 8				
✓ Conmutación y transmisión telefónicas (2254)	14/10/2005	Aprobada 70%		
✓ Microprocesadores 2 (2252)	19/12/2005	Aprobada 86%		
✓ Radiocomunicaciones				
Sistemas de radio (3888) (*)	19/10/2012	Aprobada 70%	2	14/08/2012
✓ Transmisión de datos (2253)	14/12/2004	Aprobada 91%		
Semestre 9				
✓ Electiva 1				
Finanzas (3843)	13/05/2011	Aprobada 95%		
✓ Video				
Audio y video (3895) (*)	22/09/2011	Aprobada 70%	1	14/04/2011
Semestre 10				
✓ Electiva 2				
Administración general (1781)	25/07/2005	Aprobada 86%		
✓ Proyecto (2256)	06/02/2007	Aprobada 90%		
✓ Redes integradas (2260)	17/10/2007	Aprobada 72%		

18/09/15 Página: 3 Sistema SGE - Documento 196

Asociación civil sin fines de lucro fundada en 1943
 Miembro de la Asociación Internacional de Universidades y de la Unión de Universidades de América Latina

What else is there?

- Class Rank
- Trends
- Degree Classification/Overall grades
- Divisions / Classes
- Honors or Honours

Grading in the United States

- Letter grades most common
 - A, B, C, D, F
- Other options – percentages, numbers, word descriptions
- Pass/Fail
- Letter grades have no relationship with quantitative performance measurement
 - 60-69%=C at one institution, or 60-69%=D elsewhere

Grade Point Average (GPA)

- GPA = The mathematical average of the sum of grade points factored by the total number of credits attempted

$$\text{GPA} = \frac{\sum(\text{Course Credits} \times \text{Grade Point})}{\sum \text{Credits Attempted}}$$

- Weighting: Semester Credits, Quarter Credits, Hours, Carnegie Units, etc.

Where do these numbers come from?

- Grade Points = numerical value assigned to each letter grade (at your institution)
- Quality Points = Grade points multiplied by the number of credits, or weight of a course

Course	Credits	Grade	QPts
Chemistry I	4	A	16
English I	3	B	9

US Grading Scales

Basic		
Grade	Achievement	Point Value
A	Superior	4.0
B	Good	3.0
C	Satisfactory	2.0
D	Marginal	1.0
F	Failing	0.0

San Diego State University, University of Hawaii Manoa	
Grade	Point Value
A	4.0
A-	3.7
B+	3.3
B	3.0
B-	2.7
C+	2.3
C	2.0
C-	1.7
D+	1.3
D	1.0
D-	0.7
F	0.0

Marquette University UG		
Grade	Achievement	Point Value
A	Superior	4.0
AB		3.5
B	Good	3.0
BC		2.5
C	Satisfactory	2.0
CD		1.5
D		1.0
F	Failing	0.0

More US grading scales

NAFSA Online Guide to Educational Systems
Around the World – United States of America

Letter	Percentage	Quality Point	Description
A	90-100	4.00	Excellent
A-		3.67	
A/B		3.50	
B+		3.33	
B		3.00	
B-	80-89	2.67	Above Average
B/C		2.50	
C+		2.33	
C		2.00	
C-		1.67	
C/D	70-79	1.50	Average
D+		1.33	
D		1.00	
D-		0.67	
F		0.00	
	60-69		Below Average
	0-59		Failure

Foreign Credits, Inc.	
Grade	Point Value
A	4.0
A-	3.7
B+	3.3
B	3.0
B-	2.7
C+	2.3
C	2.0
C-	1.7
D+	1.3
D	1.0
D-	0.7
F	0.0

Practice Time

Class	Grade	Credits
Mathematics I	C	3
English I	B	3
History	A	3
French	B	3
Kayaking	A	1
Music	B	1
		14

Grade Points	QPts
2.0	6.0
3.0	9.0
4.0	12.0
3.0	9.0
4.0	4.0
1.0	3.0
	43.0

$$GPA = \frac{43.0}{14} = 3.071 \dots$$

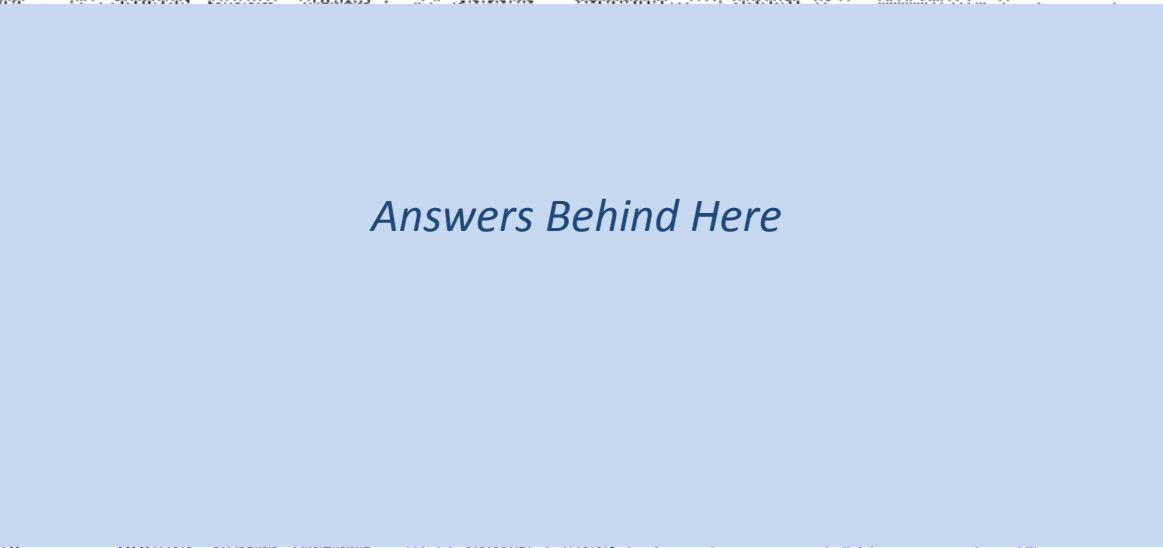
FALL TERM 2001

Course	Title	Credit	Grade	Note
CRLS 181	Ethics Crim Justice	3.00	A	
FREN 1	Elementary 1	4.00	BC	
HIST 196	Undergraduate Sem: Global Consumerism	3.00	C	
POSC 80	Justice And Power	3.00	B	
THEO 111	Explora Chris Theol	3.00	CD	
THEO 170	Theo/Natural Sciences	3.00	B	

Term Totals:

A
F
N
N

Degree Total



Marquette University UG	
Grade	Point Value
A	4.0
AB	3.5
B	3.0
BC	2.5
C	2.0
CD	1.5
D	1.0
F	0.0

Using what we learned, what GPA do you get?

Spring 2008

Course ID	Course Title	Units	Grade
BIOS 12112 Spring 2008	ANIMAL LOCOMOTION	100	B-
FREN 20300 Spring 2008	LANGUAGE HISTORY CULTURE-3	100	A
HUMA 16200 Spring 2008	MEDIA AESTHETICS-3	100	A-
HUMA 19100 Spring 2008	HUMANITIES WRITING SEMINARS	0	P
PHIL 24715 Spring 2008	NIETZSCHE ON PSYCHOLOGY & MORALITY	100	B+

Grade	A	A-	B+	B	B-	C+	C	C-	D+	D	D-	F	P
Point Value	4	3.7	3.3	3	2.7	2.3	2	1.7	1.3	1	0.7	0	?

Answer:

Foreign Transcripts

- Step 1: Convert foreign grades to US grades
 - Modify the Scale to fit that of your institution
- Step 2: Convert Credits*
- Step 3: Multiply credits by grade points for each course, and add them together
- Step 4: Follow your GPA formula just like a US transcript

$$\text{GPA} = \frac{\sum(\text{Course Credits} \times \text{Grade Point})}{\sum \text{Credits Attempted}}$$

Grade Conversion Resources

- Internal country pages
 - Table of Contents and sample can be found:
http://www.nafsa.org/Find_Resources/Supporting_International_Students_And_Scholars/Network_Resources/International_Enrollment_Management/Table_of_Contents_Template_for_Credential_Evaluation_Manual/
- NAFSA Online Guides to Education Systems Around the World
http://www.nafsa.org/Resource_Library_Assets/Publications_Library/Online_Guide_to_Educational_Systems_Around_the_World/
- Print Publications (Pier Guides, ECE Presents, Etc.)
- Online Databases (AACRAO EDGE, GRADE Database, Classbase, Etc.)

Table of Contents Template for Credential Evaluation Manual

Sample – Saudi Arabia

Sample Policy Page: Saudi Arabia

Documentation Requirements:

- Secondary: General Secondary Education Certificate (Tawjihiah examination)
 - Request annual results on a case by case bases
 - *Original* documents should be sent by Ministry of Education. Consider accepting from Saudi Arabian Cultural Mission
 - Documents issued in English
- Post-secondary: Transcripts, confirming graduation
 - Request original transcripts sent directly by the issuing institution. Consider accepting from Saudi Arabian Cultural Mission
 - Transcripts typically issued in English

Institutional Recognition:

- Ministry of Higher Education lists
 - Public: <http://www.mohe.gov.sa/en/studyinside/Government-Universities/Pages/default.aspx>
 - Private: <http://www.mohe.gov.sa/en/studyinside/privateedu/Pages/default.aspx>
 - TVTC (Technical and Vocational Training Corporation): <http://www.tvtc.gov.sa/English/Pages/default.aspx>

Grade Conversion:

- Grading Scale (post-secondary):

90-100 = A
80-89 = B
70-79 = C
60-69 = D

 - Note: GPA on transcript uses 5-point scale. Always recalculate using 4-point scale

Credit Conversion:

- Secondary School: See curriculum in resources
- Post-secondary: Credit System, similar to USA, no conversion required

Campus Notes:

- Insert

Useful Websites / Resources:

- NAFSA Online Guide: https://www.nafsa.org/_/File/_/ges/Saudi%20Arabia.pdf
- Ministry of Higher Education: www.mohe.gov.se
- SACM (Saudi Arabian Cultural Mission): <http://www.sacm.org/>
- TVTC (Technical and Vocational Training Corporation): <http://www.tvtc.gov.sa/English/Pages/default.aspx>
- University of Dammam: <http://www.ud.edu.sa/DU/en/>
- King Faisal University: <http://www.kfu.edu.sa/en/pages/home.aspx>

Other Free, Electronic Resources

Classbase:

<http://www.classbase.com/>

WES Country Profiles:

http://www.wes.org/wes_tools/profile.asp

NCAA International Standards

<https://www.ncaapublications.com/p-4359-international-standards-2014-2015-guide-to-international-academic-standards-for-athletics-eligibility-updated-july-2014.aspx>

Alberta International Education Guides:

<http://work.alberta.ca/Immigration/international-education-guides.html>

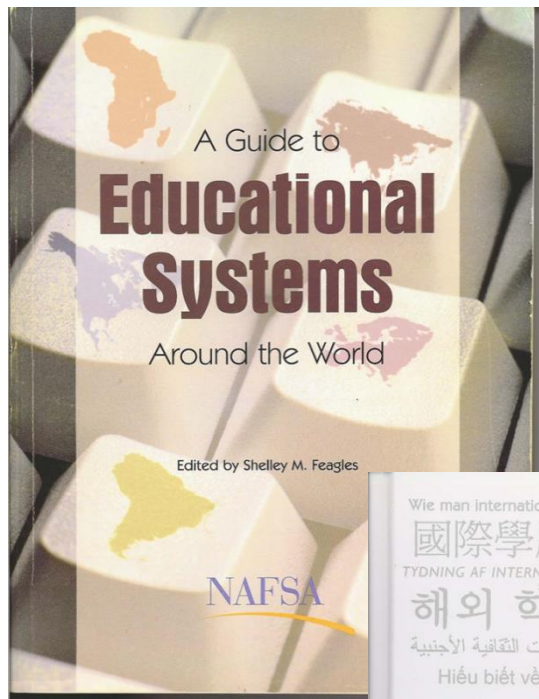
NUFFIC

<https://www.nuffic.nl/en/diploma-recognition/foreign-education-systems/foreign-education-systems>

NORRIC Publications:

<http://norric.org/publications/publications#countries>





Wie man internationale Zeugnisse versteht
 國際學歷面面觀
 TYDNING AF INTERNATIONALE EKSAMENER
 해외 학위 인증
 القدرة على فهم المؤهلات الثقافية الأجنبية
 Hiểu biết về Văn Bằng Quốc Tế

The New Country Index
VOLUME 1
Making Sense of International Credentials

درك مدارك تحصيلي بين المللي
 ENTENDIENDO CREDENCIALES INTERNACIONALES
 Мы разбираемся в зарубежных дипломах
 海外の教育資格を理解する
 Paganallin sa nanamawang salita ng mga kredensiyal na pang-edukasyon mula sa ibang bansa
 מפרשים תואר בינלאומי

International Education Research Foundation **IERF**

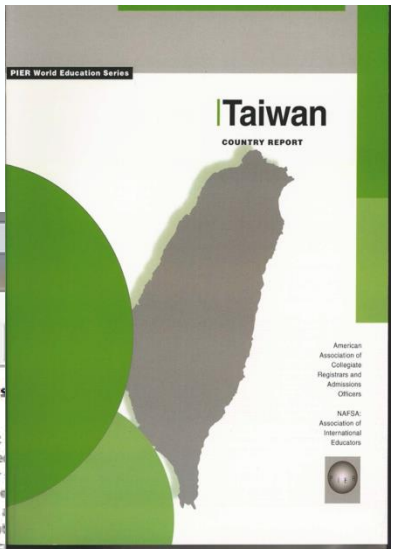


The Kingdom of Saudi Arabia: Its Methods of Evaluation

Many US universities have seen a dramatic... However, resources concerning the Saudi e... with recent changes in the realms of upper technical and vocational education, higher e... reorganization of colleges under university... assurance in the tertiary sector, amongst of... intended to focus on changes that have occ...

\$55.00

ADD TO CART



Affordable Resources



Albania



Caribbean I (PDF)



Caribbean I (Spiral)



Caribbean II (PDF)



Caribbean II (Spiral)



Caribbean III (PDF)



Caribbean III (Spiral)

India

MANGALORE UNIVERSITY

1522

Book No.

OFFICE OF THE
CONTROLLER OF EXAMINATIONS
MANGALORE UNIVERSITY
MANGALORE

S.I.A. No 152163

Dated: 2nd June 1984

STATEMENT OF MARKS

Third Year B.A./B.Sc. Degree Examinations - April 1984/Oct-19

Reg. No. 8136248

Name: [REDACTED]

Subjects	Marks Awarded	Result/Remarks	
Group II: Optionals:			
1. MATHEMATICS..			
Paper - III	100	} Passes in FIRST CLASS	
Paper - IV	99		
Paper - V/(Pract. III & IV)	95		
Total	294		
2. PHYSICS.....			
Paper - III	78		
Paper - IV	78		
Paper - V/(Pract. III & IV)	95		
Total	251		
3. CHEMISTRY....			
Paper - III	63		
Paper - IV	74		
Paper - V/(Pract. III & IV)	100		
Total	237		
Total of Group - II for III Year	500	In words: Seven hundred eighty two	
Total of Group - II for I Year	300	271	
Total of Group - II for II Year	300	246	
Grand Total	1500	1299 In words: One thousand two hundred ninety nine	

Note: 1) Maximum Marks per subject in III Year; 300;
Minimum for pass in each subject: 105.
2) No corrections allowed.

Entered by [Signature] Verified by [Signature] Scrutinised by [Signature]

Transferred to College Records

A. S. Arayaacharya
Principal
Bhaandar College, Science College.
KUNDAPURA. (D.S.) 276202

Ch. Kappala
Controller of Examinations

MANGALORE UNIVERSITY



Book No. 1522

OFFICE OF THE
CONTROLLER OF EXAMINATIONS
MANGALORE UNIVERSITY
MANGALORE

S.I.A. No 152163

Dated: 2nd June 1984

STATEMENT OF MARKS

Third Year B.A./B.Sc. Degree Examinations - April 1984/Oct-19

Reg. No. 36248

Name: [Redacted]

Subjects	Marks Awarded	Result/Remarks
Group II: Optionals:		
1. MATHEMATICS..		
Paper - III	100	<i>Passes in FIRST CLASS</i>
Paper - IV	99	
Paper - V/(Pract. III & IV)	95	
Total	294	
2. PHYSICS.....		
Paper - III	78	
Paper - IV	78	
Paper - V/(Pract. III & IV)	95	
Total	251	
3. CHEMISTRY....		
Paper - III	63	
Paper - IV	74	
Paper - V/(Pract. III & IV)	100	
Total	237	
Total of Group - II for III Year	500	In words: <i>Seven hundred and eighty two</i>
Total of Group - II for I Year	300	271
Total of Group - II for II Year	300	246
Grand Total	1500	1299 In words: <i>One thousand two hundred ninety nine</i>

Note: 1) Maximum Marks per subject in III Year; 300;
Minimum for pass in each subject: 105.
2) No corrections allowed.

Entered by [Signature] Verified by [Signature] Scrutinised by [Signature]
Transferred to College Records

Signature of the Principal
Bhaadrasani Science College.
KUNDAPURA. (D.K.) 576 202

Signature of the Controller of Examinations

Scale	Grade Description	US Grade
60.00 - 100.00	First Division/First Class	A
50.00 - 59.00	Second Class/Second Division	B
40.00 - 49.00	Third Class/Third Division/Pass Class	C
	Conceded Pass/Grace Marks	D
0.00 - 39.00	Below Minimum Pass	F

* Please note, minimum pass can vary, typically between 30 and 40

<http://www.classbase.com/Countries/India/Grading-System>

1. Max Marks = 300 per subject/Min Marks= 105 (35%)
2. Mathematics: $294/300 = 98\%$
Physics: $251/300 = 83\%$
Chemistry: $237/300 = 79\%$
3. $98=A, 83=A, 79=A$

China

Grading Scale:
 90-100 优
 80-89 良
 70-79 中
 60-69 及格
 0-59 不及格

课程 SUBJECT	第一学年		第二学年		第三学年	
	First Academic Year		Second Academic Year		Third Academic Year	
	第一学期 First Semester	第二学期 Second Semester	第一学期 First Semester	第二学期 Second Semester	第一学期 First Semester	第二学期 Second Semester
政治 POLITICS	53	54	54	59	56	56
语文 CHINESE	92	100	92	98	103	105
数学 MATH	109	93	99	106	93	103
英语 ENGLISH	120	109	104	100	102	98
物理 PHYSICS	/	/	63	60	62	56
化学 CHEMISTRY	/	/	/	/	45	48
生物 BIOLOGY	49	48	49	47	46	48
历史 HISTORY	59	58	58	54	56	59
地理 GEOGRAPHY	43	40	47	50	47	48
体育 P.E.	A	A	A	A	A	A
音乐 MUSIC	A	A	A	A	A	A
美术 ARTS	A	A	A	A	A	A

Failure?

? / ?

A? / ?

? / A?

D / Failure?

Failure?

Failure?

Failure?

Failure?

课程 SUBJECT	第一学年		第二学年		第三学年	
	First Academic Year		Second Academic Year		Third Academic Year	
	第一学期 First Semester	第二学期 Second Semester	第一学期 First Semester	第二学期 Second Semester	第一学期 First Semester	第二学期 Second Semester
政治 POLITICS	53	54	54	59	56	56
语文 CHINESE	92	100	92	98	103	105
数学 MATH	109	93	99	106	93	103
英语 ENGLISH	120	109	104	100	102	98
物理 PHYSICS	/	/	63	60	62	56
化学 CHEMISTRY	/	/	/	/	45	48
生物 BIOLOGY	49	48	49	47	46	48
历史 HISTORY	59	58	58	54	56	59
地理 GEOGRAPHY	43	40	47	50	47	48
体育 P.E.	A	A	A	A	A	A
音乐 MUSIC	A	A	A	A	A	A
美术 ARTS	A	A	A	A	A	A

Transcript Legend:

备注：以上数学、英语、语文的满分为 120 分，其中政治，物理，化学，地理，生物和历史的满分是 60 分。

Annotation: The total scores of Math, English and Chinese is 120, while the full score of Politics, Physics, Chemistry, Geography, Biology and History is 60.

Maximum Scores:

120 – Math, English, Chinese

60 – Other subjects

Grading Scale:

- 90-100 优
- 80-89 良
- 70-79 中
- 60-69 及格
- 0-59 不及格

Foreign Transcript GPA: To Trust or Not to Trust?

2007-2008学年			武术中级：器械	1.0	83	线性代数	2.5	62	动物生理学及实验（甲）	4.0	82			
第2学期课程	学分	成绩	高级英语II	3.0	80	当代语言学	2.0	86	生物统计与试验设计	2.0	72			
现代舞训练	1.0	90	VB程序设计基础与实验	3.0	83	心理学导论	2.0	80	英语口语	1.5	91			
网球（初级班）	1.0	80	高级英汉互译I	2.5	85	第2学期课程		学分	成绩	第2学期课程		学分	成绩	
民间舞训练	1.0	90	德语II	3.0	77	概率论	1.5	74	生命伦理学	1.5	81			
英语口语	1.0	85	英语演讲II	1.5	91	免疫学	2.0	87	英式橄榄球	1.0	76			
中国近现代史纲要	2.5	76	高级英文写作II	1.5	82	计算机三维造型技术基础	1.5	80	法语I	3.0	98			
化学与人类文明	1.5	86	高级英语视听II	1.5	82	拳击与散打（初级班）	1.0	76	建筑风景画入门	1.5	88			
2008-2009学年			植物学及实验（甲）	4.0	78	数理统计	1.5	63	无机及分析化学	4.0	73			
第1学期课程	学分	成绩	2009-2010学年			环境学概论	2.0	91	2011-2012学年					
中华茶文化	1.5	88	第1学期课程		学分	成绩	细胞生物学及实验（甲）	4.0	68	第1学期课程		学分	成绩	
英语演讲I	1.5	91	动物学野外实习	1.0	78	翻译学	2.0	80	细胞与基因工程技能训练	3.0	84			
大学计算机基础	2.0	82	植物学野外实习	1.0	92	生态学及实验（甲）	4.0	80	小提琴艺术	1.0	84			
高等数学	4.0	87	中国京剧名家名作精讲	1.5	90	微生物学及实验（甲）	4.0	81	法语II	3.0	77			
思想道德修养与法律基础	2.5	80	世界文明史	1.5	92	大学化学实验（0）	1.5	92	生物资源学	2.0	82			
高级英语I	3.0	84	大学化学实验（G）	2.0	良好	2010-2011学年		第2学期课程		学分	成绩			
武术（初级：以拳术为主）	1.0	82	大学英语IV	3.0	80	第1学期课程		学分	成绩	人体解剖学（乙）	2.5	60		
动物学及实验（甲）	4.0	81	微积分I	4.5	66	生态学野外实习	1.0	81	细胞工程	1.5	62			
高级英语视听I	1.5	80	生物化学实验（甲）	2.0	87	校园戏剧	1.0	90	毕业论文（设计）	8.0	73			
高级英文写作I	1.5	77	毛泽东思想和中国特色社会主义理论体系概论	4.0	85	微积分II	2.0	75	分子生物学（甲）	3.0	68			
第2学期课程			学分	成绩	生物化学（甲）	4.0	80	发育生物学	2.0	72	有机化学	4.0	75	
校园戏剧的理论与实践	1.5	91	基因工程	1.5	91	生活中的微生物发酵实验	0.5	优秀	第二课堂	4	良好			
医学保健基础	1.5	良好	英语文体学	2.0	91	植物生理学及实验（甲）	4.0	80	学科导论	2.0	合格	所有学年GPA:3.42/4.0(80.37/100)		
社会心理学	1.5	90	英语文学名著精读	3.0	85	马克思主义基本原理概论	2.5	81	体测	1	合格	后两年GPA:3.2/4.0(78.04/100)		
珠宝文化与珠宝鉴定	1.5	85	遗传学及实验	4.0	88	进化生物学	2.0	91						
毕业应获最低学分：160+4+5				已获得学分：192.5				授予学位：理学学士						



中国传媒大学 China University of Communications

Internal GPA Calculation Guidelines

GPA	百分制	GPA	百分制	GPA	百分制	GPA	百分制
1.00	60	2.31	70	3.25	80	3.81	90
1.07	60.5	2.37	70.5	3.29	80.5	3.83	90.5
1.15	61	2.42	71	3.32	81	3.85	91
1.22	61.5	2.48	71.5	3.36	81.5	3.86	91.5
1.29	62	2.53	72	3.39	82	3.88	92
1.36	62.5	2.58	72.5	3.43	82.5	3.89	92.5
1.43	63	2.63	73	3.46	83	3.91	93
1.50	63.5	2.68	73.5	3.49	83.5	3.92	93.5
1.57	64	2.73	74	3.52	84	3.93	94
1.64	64.5	2.78	74.5	3.55	84.5	3.94	94.5
1.70	65	2.83	75	3.58	85	3.95	95
1.77	65.5	2.87	75.5	3.61	85.5	3.96	95.5
1.83	66	2.92	76	3.63	86	3.97	96
1.90	66.5	2.96	76.5	3.66	86.5	3.98	96.5
1.96	67	3.01	77	3.68	87	3.98	97
2.02	67.5	3.05	77.5	3.71	87.5	3.99	97.5
2.08	68	3.09	78	3.73	88	3.99	98
2.14	68.5	3.13	78.5	3.75	88.5	4.00	98.5
2.20	69	3.17	79	3.77	89	4.00	99
2.26	69.5	3.21	79.5	3.79	89.5	4.00	99.5
						4.00	100

BUT



Grading Scale:

90-100 优
 80-89 良
 70-79 中
 60-69 及格
 0-59 不及格

Beijing Jiaotong University 北京交通大学

“Dual” grading scales?

百分制成绩	100-96	95-91	90-86	85-81	80-76	75-71	70-66	65-61	60	60分以下
绩点	5.0	4.5	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0
五级制成绩	A ⁺	A	B ⁺	B	C ⁺	C	D ⁺	D	F	
绩点	4.5	4.0	3.5	3.0	2.5	2.0	1.5	1.0	0	

<http://www.bjtu.edu.cn/pub/xxgk/xxgksxqs/xsghfwxx/18999.htm>

成绩	90~100	80~89	70~79	60~69	60分以下
绩点	4.0~5.0	3.0~3.9	2.0~2.9	1.0~1.9	0
成绩	优	良	中	及格	不及格
绩点	4.5	3.5	2.5	1.5	0

<http://law.bjtu.edu.cn/docs/20140719204147021208.pdf>

Uganda

The grading system for undergraduate degrees, diplomas and certificates is as follows:

MARKS	LETTER GRADES	GRADE POINT
80-100	A	5
75-79.9	B+	4.5
70-74.9	B	4.0
65-69.9	B-	3.5
60-64.9	C+	3.0
55-59.9	C	2.5
50-54.9	C-	2.0
45-49.9	D+	1.5
40-44.9	D	1.0
35-39.9	D-	0.5
Below 35	E	0

The pass mark is 50%

Classification of undergraduate degrees according to classes

4.4- 5.0	First Class	Excellent
3.6- 4.3	Second Class Upper	Very Good
2.8- 3.5	Second Class Lower	Good
2.0- 2.7	Pass	Fair
0 - 1.9	Fail	Poor

Classification of undergraduate diplomas according to classes

4.4- 5.0	Distinction	Excellent
3.6- 4.3	Credit	Very Good
2.8- 3.5	Merit	Good
2.0- 2.7	Pass	Fair
0 - 1.9	Fail	Poor



**KAMPALA
INTERNATIONAL
UNIVERSITY - UGANDA**

Office of the Director of Academic Affairs

P.O. Box 20000 Kampala Uganda, Tel: +256 (0) 414 - 373072

Fax: +256 - (0) 414 - 501974, E-mail: admin@kiu.ac.ug, Website: www.kiu.ac.ug

Year 3: 2011-2012 Session I

PAPER	CU	GRD	GP
NON GOVERNMENTAL ORGANISATIONS AND DEVELOPMENT	3	B	4.0
RESEARCH METHODS	5	B	4.0
URBAN PLANNING AND MANAGEMENT	3	B-	3.5
GPA			3.86

GPA Calculators

- Excel-based Calculators
 - Any grading scale you input
 - Built-in algorithm calculates GPA based on your inputs
 - Internal use
 - Easily modifiable data
 - Can be saved
- Online GPA Calculators
 - Domestic or international
 - Internal or external
 - University-based, or third party
 - Modifications only by the developer
 - Can you save your work?

I	J	K	L	M
Credits	Grades		A+	A
3	A		0	3
3	A		0	3
4	A		0	4
4	A		0	4
5	A		0	5
3	B		0	0
			0	0
3	A-		0	0
3	B		0	0
2	B		0	0
2	B		0	0

	Class	Credits or hours	Grade	US Grade	GPA
1		3	92	A	4.00
2		3	92	A	4.00
3		4	93	A	4.00
4		4	94	A	4.00
5		5	92	A	4.00
6		3	89	B	3.00

Cumulative GPA: 3.86

GPA calculation worksheet - Microsoft Excel

	A	B	C	D	E
1	Name:				
2					
3					
4	GPA Points	Credits	Grades	Term	School
5	3	1	B	Spring	University of Aleks
6	4	1	A		
7	2	1	C		
8	0				
9	0				
10	0				
11	0				
12					
13	9	3	3.00	GPA	
14					
15					

- In this version, you must enter Grade Points yourself
- Remember to multiply the grade point value by the number of credits

`=SUM(A5:A11)`

`=SUM(B5:B11)`

`=A14/B14`

fx =A15/A13		K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
I	J		A+	A	A-	B+	B	B-	C+	C	C-	D+	D	F													
Credits	Grades																										
0.5	B		0	0	0	0	0.5	0	0	0	0	0	0	0	Sum A=4	A-= 3.7	B+= 3.3	B=3	b=-2.7	C+=2.3	c=2	C=-1.7	d+=1.3	d=1	f=0		
0.5	B+		0	0	0	0.5	0	0	0	0	0	0	0	0	1	0	1	1.5	0	0.00	2.00	0.75	0.00	0.00	0.00	6.25	
0.5	C		0	0	0	0	0	0	0	0.5	0	0	0	0	4	0	3.33	4.5	0	0.00	4.00	1.28	0.00	0.00	0.00	17.105	
0.5	C		0	0	0	0	0	0	0	0	0	0	0	0													2.74
0.25	B		0	0	0	0	0.25	0	0	0	0	0	0	0													
0.25	C-		0	0	0	0	0	0	0	0	0.25	0	0	0													
0	C		0	0	0	0	0	0	0	0	0	0	0	0													
0.5	C		0	0	0	0	0	0	0	0	0.5	0	0	0													
0.5	C-		0	0	0	0	0	0	0	0	0.5	0	0	0													
0.5	B		0	0	0	0	0.5	0	0	0	0	0	0	0													
0.25	A		0	0.25	0	0	0	0	0	0	0	0	0	0													
0.25	B		0	0	0	0	0.25	0	0	0	0	0	0	0													
0.5	B+		0	0	0	0.5	0	0	0	0	0	0	0	0													
0.5	A		0	0.5	0	0	0	0	0	0	0	0	0	0													
0	B		0	0	0	0	0	0	0	0	0	0	0	0													
0	B		0	0	0	0	0	0	0	0	0	0	0	0													
0.5	C		0	0	0	0	0	0	0	0	0.5	0	0	0													
0.25	A		0	0.25	0	0	0	0	0	0	0	0	0	0													
6.25			0	0	0	0	0	0	0	0	0	0	0	0													

Screen shot of internal, excel-based GPA calculator.

- Edit-able, save-able,
- Limited information
- Less elegant
- Works only for one grading scale

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q
1	China Grade Point Average Calculation															Points-Grade Lookup	
2	<i>Instructions:</i> Enter the information for each semester (the Semester, courses, grades, and credits) in the gray shaded areas below. The Points Earned, semester totals, and GPAs (all the yellow shaded area) will automatically calculate.															0	0
3																60	1
4																70	2
5																80	3
6	Semester by Semester Data					Summary of Your GPA							90	4			
7	<i>Semester</i>					<i>(don't change this section - it automatically fills in as grades and credits are added in the gray areas)</i>											
8	Course	Grade	Credits	Points Earned	GPA	Sem.	Sem. Credits	Sem. Points	Sem. GPA	Overall Credits	Overall Points	Overall GPA					
9		89	1	3			9.0	21.0	2.33	9.0	21.0	2.33					
10		90	1	4													
11		80	1	3													
12		77	1	2													
13		66	1	1													
14		59	1	0													
15		88	1	3													
16		77	1	2													
17		88	1	3													
18																	
19	Semester Total		9	21	2.33												
20	<i>Semester</i>																
22	Course	Grade	Credits	Points Earned	GPA												
23																	
24																	
25																	
26																	
27																	
28																	
29																	
30																	
31																	
32																	
33	Semester Total		0	0													
34	<i>Semester</i>																
36	Course	Grade	Credits	Points Earned	GPA												
37																	
38																	
39																	

(don't change this information)

Note:
 Too many gray course lines in a semester? Just leave them blank.

 Not enough course lines in a semester?
 1. Select Tools | Protection | Unprotect Sheet.
 2. Right-click the line number of a course in that semester, and select Copy.
 3. Right-click the line number again, and select Insert | Copied Cells.
 4. Select Tools | Protection | Protect Sheet

- Complex Excel-based Calculator
- Multiple Country scales in one workbook
- Instructions for staff
- Scales still customizable

Online GPA Calculators

- Your institution may already have one!
 - Usually domestic grading scale only
 - Can be tailored to undergraduate or graduate, current students or applicants
 - Can be institutionally-based, or link to a third-party website

Home > Admissions > How to Apply > GPA Calculator

GPA CALCULATOR



The university requires a 3.0 weighted Academic GPA for admission. An Academic GPA uses the grades earned from the 13 required courses for admission. This calculator is designed to assist you with evaluating your own transcript to determine if you have an admissible weighted Academic GPA. In no way does this calculator guarantee admission, only an official admission evaluation by an Admission Counselor will be used to determine admissibility.

Subject	Year	1st Semester	Honors/AP	2nd Semester	Honors/AP
English	1	- ▼	- ▼	- ▼	- ▼
	2	- ▼	- ▼	- ▼	- ▼
	3	- ▼	- ▼	- ▼	- ▼
	4	- ▼	- ▼	- ▼	- ▼
Math	1	- ▼	- ▼	- ▼	- ▼
	2	- ▼	- ▼	- ▼	- ▼
	3	- ▼	- ▼	- ▼	- ▼
Natural Sciences	1	- ▼	- ▼	- ▼	- ▼
	2	- ▼	- ▼	- ▼	- ▼
	3	- ▼	- ▼	- ▼	- ▼
Social Sciences	1	- ▼	- ▼	- ▼	- ▼
	2	- ▼	- ▼	- ▼	- ▼
	3	- ▼	- ▼	- ▼	- ▼

Calculate GPA Reset

Fill out the above to see your results.

<http://www.unr.edu/admissions/how-to-apply/gpa-calculator>

University Home > Academic Central > Academic Resources > GPA Calculator

GPA CALCULATOR

Class	Credit Hours	Letter Grade	Grade Index
Class 1	Units for Class 1 <input type="text"/>	Grade ▼	Grade Index for Class 1
Class 2	Units for Class 2 <input type="text"/>	Grade ▼	Grade Index for Class 2
Class 3	Units for Class 3 <input type="text"/>	Grade ▼	Grade Index for Class 3
Class 4	Units for Class 4 <input type="text"/>	Grade ▼	Grade Index for Class 4
Class 5	Units for Class 5 <input type="text"/>	Grade ▼	Grade Index for Class 5
Class 6	Units for Class 6 <input type="text"/>	Grade ▼	Grade Index for Class 6
In Progress	Sub Total for Units	Sub Total for GPA	Sub Total for Grade Index
Previous Course Work	Previous Attempted Units (credits) <input type="text"/>	Previous GPA (GPA) <input type="text"/>	Previous Index
Total	Total Units	Total GPA	Total Grade Index

Calculate GPA Reset

<http://www.unr.edu/academic-central/academic-resources/gpa-calculator>



UNIVERSITY of HAWAII HILO
Office of the Registrar

UH Hilo Office of the Registrar

UH Hilo Home

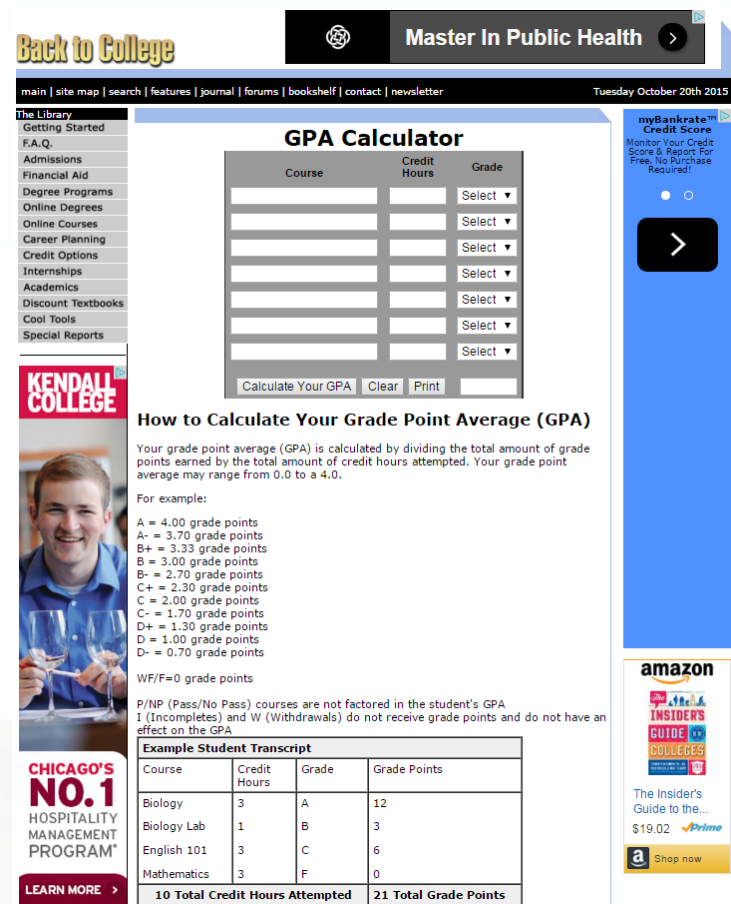
Other helpful resources

Calculate your grade point average (GPA)*

**Note: Estimated, not official, GPA calculation; to be used as a guide only. Links to outside, non-UH Hilo website.*

- [Calculate your grade point average](#)
- [Calculate how to raise your grade point average](#)

<http://hilo.hawaii.edu/registrar/>

Back to College Master In Public Health

main | site map | search | features | journal | forums | bookshelf | contact | newsletter Tuesday October 20th 2015

GPA Calculator

Course	Credit Hours	Grade
		Select ▼
		Select ▼
		Select ▼
		Select ▼
		Select ▼
		Select ▼
		Select ▼
		Select ▼
		Select ▼
		Select ▼

Calculate Your GPA Clear Print

How to Calculate Your Grade Point Average (GPA)

Your grade point average (GPA) is calculated by dividing the total amount of grade points earned by the total amount of credit hours attempted. Your grade point average may range from 0.0 to a 4.0.

For example:

- A = 4.00 grade points
- A- = 3.70 grade points
- B+ = 3.33 grade points
- B = 3.00 grade points
- B- = 2.70 grade points
- C+ = 2.30 grade points
- C = 2.00 grade points
- C- = 1.70 grade points
- D+ = 1.30 grade points
- D = 1.00 grade points
- D- = 0.70 grade points
- WF/F=0 grade points

P/NP (Pass/No Pass) courses are not factored in the student's GPA
I (Incompletes) and W (Withdrawals) do not receive grade points and do not have an effect on the GPA

Example Student Transcript

Course	Credit Hours	Grade	Grade Points
Biology	3	A	12
Biology Lab	1	B	3
English 101	3	C	6
Mathematics	3	F	0
10 Total Credit Hours Attempted		21 Total Grade Points	

CHICAGO'S NO.1 HOSPITALITY MANAGEMENT PROGRAM

LEARN MORE >

myBankrate™ Credit Score
Monitor Your Credit Score & Report For Free. No Purchase Required!

amazon
INSIDERS GUIDE TO COLLEGES
The Insider's Guide to the...
\$19.02 Prime
Shop now

<http://www.back2college.com/gpa.htm>

Online GPA Calculators (International)

- Grading scale limited to those input by the administrator
 - Not customizable
- Can be used by prospective applicants or current students
- Large data set required (many grading scales)
- Can results be saved?
- Free or fee-based?

ForeignCredits
Translation and Evaluation

Home | Credential Evaluation | Translation & Transcription | **Resources** | Forum | Contact Us | My Account

Resources | Classbase | GPA Calculator | Grade Conversion | Unaccredited Institutions | Presentations

GPA CALCULATOR

This international GPA calculator is intended to help you calculate the **United States Grade Point Average (GPA)** based on grades or points from almost any country in the world. The U.S. GPA is calculated on a 4.0 scale. You can leave your feedback and suggestions in the [GPA Calculator forum](#).

Country:

Class (optional)	Credits or hours*	Grade*	
1 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Delete"/>
2 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Delete"/>
3 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Delete"/>
4 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Delete"/>
5 <input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Delete"/>

Number of rows to add:

<http://www.foreigncredits.com/Resources/GPA-Calculator/>

My Account | Help | WES Canada

WES
World Education Services

WES iGPA Calculator

Home | Students | Job Seekers | Immigrants | Educators | Employers | Professional Licensing | About WES

Students

Credential Evaluation
Tools and Resources
Degree Equivalency Tool
Calculate Your GPA
WES Grade Conversion Guide
WES Student Advisor
Global Talent Bridge

Calculate Your GPA in Minutes!

Grade point average (GPA) is an important factor when applying to U.S. universities. Use the free WES GPA calculator to obtain a U.S. GPA calculated on a 4.0 scale.

- STEP 1**
Select your country
- STEP 2**
Enter subjects and grades from your transcript
- STEP 3**
Obtain your GPA

APPLY NOW

[View sample GPA calculation >](#)

*The iGPA calculator is not available for all countries. If you need a calculated GPA, please apply for a course-by-course credential evaluation.

<http://www.wes.org/students/igpacalc.asp>

How is GPA calculated?

1) First, the grades are converted to the U.S. equivalent for countries other than the U.S.

Chinese Grade	U.S. Grade
90	A
85	A-
80	B

2) The GPA converter converts each U.S. grade equivalent to points using the following scale:

U.S. Grade	Points	U.S. Grade	Points	U.S. Grade	Points	U.S. Grade	Points	U.S. Grade	Points
A+	4.0	B+	3.3	C+	2.3	D+	1.3	F	0.0
A	4.0	B	3.0	C	2.0	D	1.0	-	
A-	3.7	B-	2.7	C-	1.7	D-	0.7	-	

3) The points for each class are multiplied by the number of credits or hours for that class, added together, and divided by the total number of credits or hours.

Credits	U.S. Grade	Points	Total Points		12.0 + 11.1 + 6.0 = 29.1	
3	A	4.0	3 x 4.0 =	12.0	divide by	
3	A-	3.7	3 x 3.7 =	11.1	3 + 3 + 2 =	8
2	B	3.0	2 x 3.0 =	6.0	Cumulative GPA =	3.64

GPA CALCULATOR: POLAND

This international GPA calculator is intended to help you calculate the **United States Grade Point Average (GPA)** based on grades or points from almost any country in the world. The U.S. GPA is calculated on a 4.0 scale. You can leave your feedback and suggestions in the [GPA Calculator forum](#).

Country: Grading Scale:

Class (optional)	Credits or hours*	Grade*	Delete
1 Polish Language	3	3	Delete
2 Chemistry	4	4+	Delete
3 Physics	4	5	Delete
4 Astronomy	1	5	Delete
5 Physical Education	2	4	Delete
6 Military Training	2	3+	Delete
7 Art	1	5	Delete

Class	Credits or hours	Grade	US Grade	GPA
1 Polish Language	3	3	C	2.00
2 Chemistry	4	4+	B+	3.30
3 Physics	4	5	A	4.00
4 Astronomy	1	5	A	4.00
5 Physical Education	2	4	B	3.00
6 Military Training	2	3+	C+	2.30
7 Art	1	5	A	4.00

Number of rows to add:

Cumulative GPA: 3.16

Most Common Grading Scale:

[See U.S. Grade Conversion Scale](#)

Grade	Scale	Description
5+	5.5	Celujący (Excellent)
5	5 - 5.49	Bardzo Dobry (Very Good)
4+	4.5 - 4.99	Dobry Plus (Fairly Good)
4	4 - 4.49	Dobry (Good)
3+	3.5 - 3.99	Dostateczny Plus (Satisfactory Plus)
3	3 - 3.49	Dostateczny (Satisfactory)
2	1 - 2.99	Niedostateczny (Unsatisfactory)

• Make sure this works for your credential and your institution

U.S. Grade	Points	U.S. Grade	Points	U.S. Grade	Points	U.S. Grade	Points	U.S. Grade	Points
A+	4.0	B+	3.3	C+	2.3	D+	1.3	F	0.0
A	4.0	B	3.0	C	2.0	D	1.0	-	
A-	3.7	B-	2.7	C-	1.7	D-	0.7	-	

Questions, Comments?

Thank You!!

This presentation is available for download at

<http://www.foreigncredits.com/Resources/Presentations/>
www.ChinaCredentials.com > About > Conference Presentations

Aleks Morawski
Director of Evaluation Services
Foreign Credits Inc.
Tel. 847-250-0870
amorawski@foreigncredits.com

Kyle Meltzer
International Education Specialist
Foreign Credits Inc.
Tel. 847-250-0868
kmeltzer@foreigncredits.com

Katerina Roskina
Owner and Senior Evaluator
China Credential Services LLC
Tel. 1(608)729-8808
eval@chinacredentials.com

Foreign Credits is an Endorsed Member of AICE, the
Association of International Credential Evaluators, Inc. ®

